

Zion National Park Vegetation Map Class for *Pinus ponderosa* / *Quercus gambelii* Woodland Complex

The map class "[Pinus ponderosa / Quercus gambelii Woodland Complex](#)" is composed of the following vegetation associations, each described separately:

- [Pinus ponderosa / Quercus gambelii Woodland](#)
- [Pinus ponderosa / Pteridium aquilinum Woodland \[Provisional\]](#)

This is a widespread woodland type at ZION. The vast majority of this type represents *Pinus ponderosa* / *Quercus gambelii* Woodland association with a prominent gambel oak understory that appears bright green on the aerial photos. In some limited situations a dense understory of bracken fern gives the same aerial photo signature. This occurs primarily across the Pine Valley and Pocket Mesa areas. This class is rather unique and usually occurs adjacent to other gambel oak types.